

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,146,411 B2  
APPLICATION NO. : 09/766610  
DATED : December 5, 2006  
INVENTOR(S) : Kizaki

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 3:

Line 54, "bitmapped" should read -- bit-mapped --.

COLUMN 7:

Line 37, "605," should read -- S605, --.

COLUMN 10:

Line 27, "upper" should read -- higher --.

COLUMN 11:

Line 67, "an input process" should read -- an image input process --.

COLUMN 12:

Line 2, "by image" should read -- by the image --.

COLUMN 13:

Line 1, "memory" should read -- storage --.

Signed and Sealed this

Eighth Day of January, 2008



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*